

# About The New England Common Assessment Program



This report highlights results from the Fall 2012 Beginning of Grade New England Common Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability.

Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiple-choice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test, students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

This report contains a variety of school- and/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



## Fall 2012 Beginning of Grade 4 NECAP Tests

Grade 3 Students in 2011-2012

## School Results

**School:** Wiscasset Primary School

**District:** RSU 12

**Code:** 3160-1450



# Fall 2012 - Beginning of Grade 4 NECAP Tests

## Grade 3 Students in 2011-2012

### Grade Level Summary Report

School: Wiscasset Primary School  
 District: RSU 12  
 State: Maine  
 Code: 3160-1450

PARTICIPATION in NECAP	Number									Percentage								
	School			District			State			School			District			State		
Students enrolled on or after October 1																		
Students tested	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
With an approved accommodation																		
Current LEP Students																		
With an approved accommodation																		
IEP Students																		
With an approved accommodation																		
Students not tested in NECAP																		
State Approved																		
Alternate Assessment																		
First Year LEP																		
Withdrew After October 1																		
Enrolled After October 1																		
Special Consideration																		
Other																		

### NECAP RESULTS

		School												District						State						
		Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
		N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
READING				42	10	24	24	57	4	10	4	10	448	133	25	53	14	8	447	13,017	17	52	20	11	445	
MATH				42	14	33	20	48	5	12	3	7	448	134	24	44	21	11	445	13,022	20	46	20	15	444	
WRITING																										

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



# Fall 2012 - Beginning of Grade 4 NECAP Tests

## Grade 3 Students in 2011-2012

### Reading Results

School: Wiscasset Primary School  
 District: RSU 12  
 State: Maine  
 Code: 3160-1450

#### Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 456–480)

#### Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 440–455)

#### Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text.

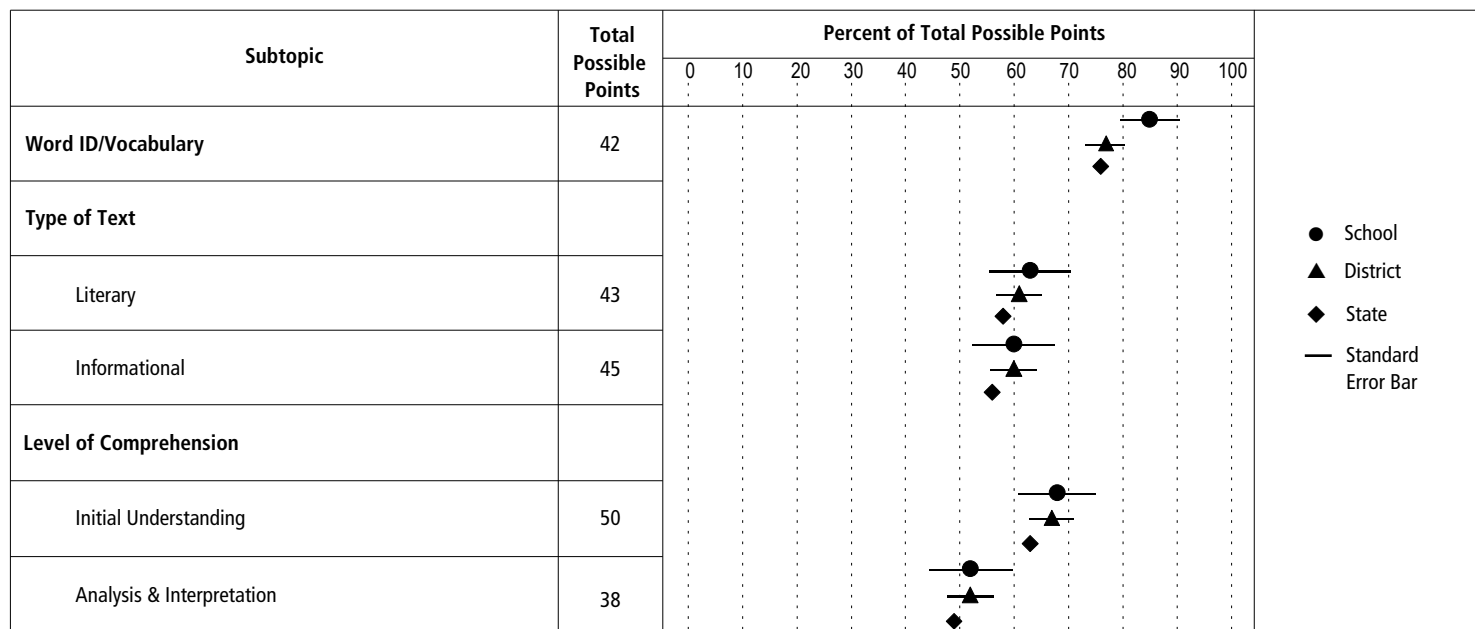
(Scaled Score 431–439)

#### Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 400–430)

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
<b>School</b>													
2010-11				35	1	3	21	60	9	26	4	11	440
2011-12				46	6	13	30	65	8	17	2	4	446
<b>2012-13</b>				<b>42</b>	<b>10</b>	<b>24</b>	<b>24</b>	<b>57</b>	<b>4</b>	<b>10</b>	<b>4</b>	<b>10</b>	<b>448</b>
Cumulative Total				123	17	14	75	61	21	17	10	8	445
<b>District</b>													
2010-11				126	19	15	67	53	25	20	15	12	445
2011-12				131	21	16	70	53	27	21	13	10	444
<b>2012-13</b>				<b>133</b>	<b>33</b>	<b>25</b>	<b>70</b>	<b>53</b>	<b>19</b>	<b>14</b>	<b>11</b>	<b>8</b>	<b>447</b>
Cumulative Total				390	73	19	207	53	71	18	39	10	445
<b>State</b>													
2010-11				13,375	2,347	18	6,660	50	2,903	22	1,465	11	445
2011-12				13,103	2,417	18	6,853	52	2,509	19	1,324	10	445
<b>2012-13</b>				<b>13,017</b>	<b>2,153</b>	<b>17</b>	<b>6,807</b>	<b>52</b>	<b>2,622</b>	<b>20</b>	<b>1,435</b>	<b>11</b>	<b>445</b>
Cumulative Total				39,495	6,917	18	20,320	51	8,034	20	4,224	11	445





# Fall 2012 - Beginning of Grade 4 NECAP Tests

## Grade 3 Students in 2011-2012

### Disaggregated Reading Results

School: Wiscasset Primary School  
 District: RSU 12  
 State: Maine  
 Code: 3160-1450

REPORTING CATEGORIES	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students				42	10	24	24	57	4	10	4	10	448	133	25	53	14	8	447	13,017	17	52	20	11	445
Gender																									
Male				19	2	11	12	63	2	11	3	16	444	72	18	54	15	13	444	6,715	13	51	22	14	443
Female				23	8	35	12	52	2	9	1	4	451	61	33	51	13	3	450	6,302	20	53	18	8	447
Not Reported				0										0						0					
Race/Ethnicity																									
Hispanic or Latino				0										0						238	11	49	28	12	443
Not Hispanic or Latino																									
American Indian or Alaskan Native				0										1						105	6	54	25	15	441
Asian				1										2						197	31	46	17	6	449
Black or African American				0										1						375	5	38	25	32	436
Native Hawaiian or Pacific Islander				0										0						17	35	41	24	0	450
White				40	10	25	23	58	3	8	4	10	448	128	26	52	14	9	447	11,908	17	53	20	10	445
Two or more races				1										1						177	15	51	21	12	444
No Race/Ethnicity Reported				0										0						0					
LEP Status																									
Current LEP student				0										2						367	7	31	30	33	435
Former LEP student - monitoring year 1				0										0						13	54	46	0	0	455
Former LEP student - monitoring year 2				0										0						17	35	35	18	12	450
All Other Students				42	10	24	24	57	4	10	4	10	448	131	25	52	15	8	447	12,620	17	53	20	10	445
IEP																									
Students with an IEP				4										22	0	32	23	45	429	2,068	2	24	32	42	432
All Other Students				38	10	26	23	61	4	11	1	3	450	111	30	57	13	1	450	10,949	19	58	18	5	447
SES																									
Economically Disadvantaged Students				18	3	17	9	50	2	11	4	22	443	73	16	58	14	12	444	6,493	9	49	26	16	441
All Other Students				24	7	29	15	63	2	8	0	0	452	60	35	47	15	3	450	6,524	24	56	15	6	449
Migrant																									
Migrant Students				0										0						8					
All Other Students				42	10	24	24	57	4	10	4	10	448	133	25	53	14	8	447	13,009	17	52	20	11	445
Title I																									
Students Receiving Title I Services				2										21	0	57	38	5	441	3,932	8	45	30	16	441
All Other Students				40	10	25	22	55	4	10	4	10	448	112	29	52	10	9	448	9,085	20	55	16	9	447
504 Plan																									
Students with a 504 Plan				0										0						285	13	59	19	9	445
All Other Students				42	10	24	24	57	4	10	4	10	448	133	25	53	14	8	447	12,732	17	52	20	11	445

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



# Fall 2012 - Beginning of Grade 4 NECAP Tests

## Grade 3 Students in 2011-2012

# Mathematics Results

School: Wiscasset Primary School  
 District: RSU 12  
 State: Maine  
 Code: 3160-1450

### Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 455–480)

### Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

(Scaled Score 440–454)

### Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

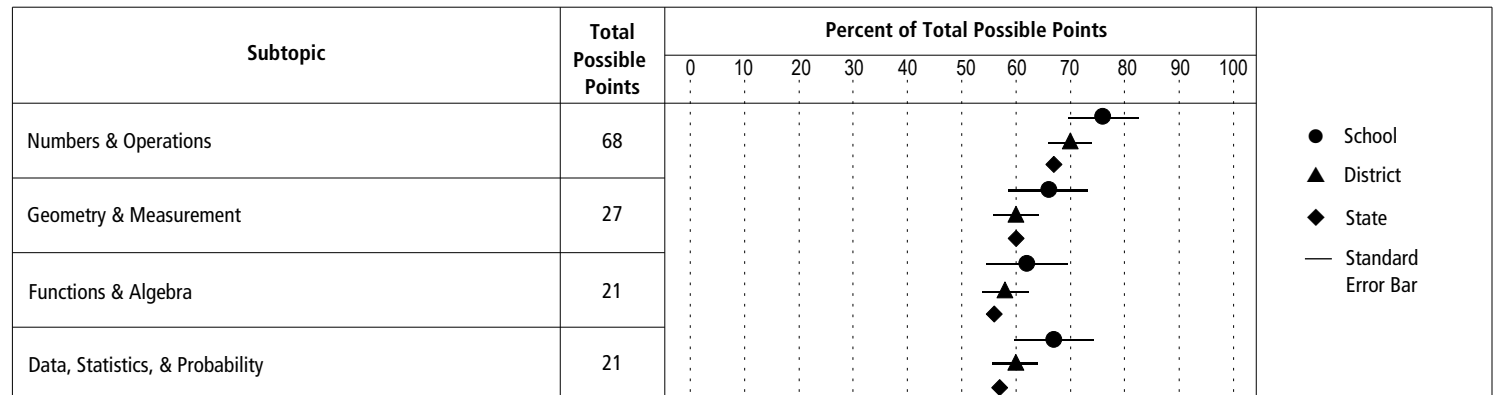
(Scaled Score 431–439)

### Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 400–430)

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
<b>School</b>													
2010-11				35	2	6	16	46	10	29	7	20	439
2011-12				45	5	11	25	56	8	18	7	16	443
<b>2012-13</b>				42	14	33	20	48	5	12	3	7	448
Cumulative Total				122	21	17	61	50	23	19	17	14	444
<b>District</b>													
2010-11				126	21	17	51	40	31	25	23	18	442
2011-12				130	14	11	62	48	32	25	22	17	442
<b>2012-13</b>				134	32	24	59	44	28	21	15	11	445
Cumulative Total				390	67	17	172	44	91	23	60	15	443
<b>State</b>													
2010-11				13,416	2,032	15	6,041	45	3,241	24	2,102	16	443
2011-12				13,115	2,497	19	6,105	47	2,644	20	1,869	14	444
<b>2012-13</b>				13,022	2,541	20	5,944	46	2,639	20	1,898	15	444
Cumulative Total				39,553	7,070	18	18,090	46	8,524	22	5,869	15	444





# Fall 2012 - Beginning of Grade 4 NECAP Tests

## Grade 3 Students in 2011-2012

# Disaggregated Mathematics Results

**School:** Wiscasset Primary School  
**District:** RSU 12  
**State:** Maine  
**Code:** 3160-1450

REPORTING CATEGORIES	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students				42	14	33	20	48	5	12	3	7	448	134	24	44	21	11	445	13,022	20	46	20	15	444
Gender																									
Male				19	6	32	9	47	2	11	2	11	448	73	22	45	16	16	444	6,722	20	45	20	15	444
Female				23	8	35	11	48	3	13	1	4	448	61	26	43	26	5	445	6,300	19	46	21	14	444
Not Reported				0										0						0					
Race/Ethnicity																									
Hispanic or Latino				0										0						239	13	39	28	20	441
Not Hispanic or Latino																									
American Indian or Alaskan Native				0										1						105	7	46	31	16	440
Asian				1										2						198	30	43	15	12	448
Black or African American				0										1						380	4	34	25	36	435
Native Hawaiian or Pacific Islander				0										0						17	18	53	12	18	445
White				40	13	33	19	48	5	13	3	8	447	129	24	43	22	12	444	11,907	20	46	20	14	444
Two or more races				1										1						176	17	44	23	16	443
No Race/Ethnicity Reported				0										0						0					
LEP Status																									
Current LEP student				0										2						378	6	29	26	38	435
Former LEP student - monitoring year 1				0										0						13	38	62	0	0	454
Former LEP student - monitoring year 2				0										0						17	29	41	18	12	448
All Other Students				42	14	33	20	48	5	12	3	7	448	132	24	43	21	11	444	12,614	20	46	20	14	444
IEP																									
Students with an IEP				4										23	4	26	17	52	431	2,071	4	23	27	45	432
All Other Students				38	14	37	20	53	4	11	0	0	450	111	28	48	22	3	447	10,951	22	50	19	9	446
SES																									
Economically Disadvantaged Students				18	3	17	8	44	4	22	3	17	442	74	16	39	28	16	441	6,497	11	42	25	22	440
All Other Students				24	11	46	12	50	1	4	0	0	452	60	33	50	12	5	449	6,525	28	49	15	7	448
Migrant																									
Migrant Students				0										0						8					
All Other Students				42	14	33	20	48	5	12	3	7	448	134	24	44	21	11	445	13,014	20	46	20	15	444
Title I																									
Students Receiving Title I Services				2										22	0	27	55	18	436	3,936	9	40	30	22	440
All Other Students				40	14	35	19	48	4	10	3	8	448	112	29	47	14	10	446	9,086	24	48	16	12	446
504 Plan																									
Students with a 504 Plan				0										0						284	13	51	23	13	443
All Other Students				42	14	33	20	48	5	12	3	7	448	134	24	44	21	11	445	12,738	20	46	20	15	444

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.